Cumulative Index

Author Index

Anderson, Kevin and Bernard, Alan. *Micros in Accounting.*
Accounting and the Information Center Concept. Winter 1986, 66–68.
Developing Standards for Microcomputer Acquisition and Use. Summer 1985, 57–59.
Expert Systems in Accounting. Fall 1986, 62–64.
Exploring Standards in Spreadsheet Software. Spring 1987, 57–58.
A Formula for Better Systems Development. Fall 1985, 57–60.
It's Faster, but Do You Need One? Fall 1987, 59–62.
Micro-Mainframe Link Options. Summer 1987, 64–66.
Micro-Mainframe Links. A Status Report. Spring 1986, 61–63.
Spreading Mistakes. Winter 1988, 42–45.

Armitage, Howard M. and McCarthy, William E. *Decision Support Using Entity-Relationship Modeling.* Fall 1987, 12–19.

Armstrong, Barbara J. *Improving Data Collection Through Optical Scanning Systems.* Winter 1986, 10–15.

Arvai, Ernest Stephen. *Internal Analysis and Reporting:*
Data Management and Personal Computing—Conflict or Cooperation? Spring 1985, 62–64.
Eliminating the Lag in International Reporting. Spring 1986, 59–60.
Sending the Wrong Behavioral Signals. Winter 1986, 63–65.
Strategic Measurement—The New Challenge for Management Accounting. Fall 1985, 54–56.
Thoughts on Selecting New-Generation Financial Systems. Spring 1987, 54–56.

Babad, Yair M. and Cullen, Kathryn M. *Criteria for Selecting Accounting Software: Part I.* Fall 1985, 19–26.
_____. *Criteria for Selecting Accounting Software: Part II.* Winter 1986, 23–30.
_____. *Criteria for Selecting Accounting Software: Part III.* Spring 1986, 35–44.

Bacon, Chris N. *Six Opportunities for DP Fraud.* Summer 1986, 42–46.

Bagranoff, Nancy A. *Using an Analytic Hierarchy Approach to Design Internal Control Systems.* Winter 1989, 37–41.

Banham, Richard L. and Spiceland, J. David. *Emerging Trends:*
Tax Research—Coming Soon on Compact Disc. Fall 1988, 67–69.

Baumgarten, Jon A. *Copyright Protection for Software.* Fall 1986, 42–53.

Bernetich, William. *How to Save Taxes When Purchasing Computers and Software.* Summer 1989, 38–42.

Bhansali, Chandra. *How to Select a Corporate Tax Package.* Summer 1989, 18–20.

Bieber, Douglas W. *Home Banking Security and Audit.* Spring 1987, 27–35.

Blanding, Steven F. *Audit, Control, and Security of Micro-Mainframe Systems.* Fall 1986, 54–59.

Boer, Germain. *Effectively Using Expert Systems in Management Accounting.* Spring 1989, 5–9.

Bonsack, Robert A. *Manufacturing Planning and Control:*
Cost Management and Performance Measurement Systems. Spring 1989, 50–53.
Direct Costing and the Factory of the Future. Spring 1988, 60–62.
Factory Automation and the Cost Accounting System Overhaul. Spring 1987, 59–61.
Justifying Automation in the Office and the Factory. Fall 1987, 63–65.
_____. *Production Planning and Control:*
Getting the Inventory Monkey Off the Financial Officer's Back. Summer 1986, 70–72.
Inventory Performance Ratios—Fact or Fiction? Fall 1985, 61–65.

Bonsack, Robert A. and Gienger, Gary L. *Manufacturing Planning and Control:*
JIT Cost Accounting Conversion. Fall 1988, 50–53.

Bulyk, John C. and Sokol, Ellen W. *Consultant's Corner.*
Lessons Learned in Data Base Development—A Primer for the Brave. Fall 1985, 66–70.

Burch, John. *Basic Program Development and Testing.* Summer 1989, 5–17.

Callas, Melinda and Skolnik, Sheryl. *Establishing and Controlling the Micro-Mainframe Link.* Summer 1985, 4–13.
Campbell, Charles R. *Selecting and Evaluating Accounts Payable, Accounts Receivable, and General Ledger Software.* Spring 1985, 47–54.
Campbell, Terry. *Forecasting Financial Budgets with Monte Carlo Simulation.* Spring 1989, 28–32.
Cerullo, Michael. *Evaluating EDP Controls in a Computer Environment.* Fall 1989, 14–19.
Chalmers, Leslie. *Data Security and Control:*

Computer Viruses, the Security Act, and Integrity Security. Fall 1988, 60–62.
The Data Encryption Standard. Fall 1986, 65–67.
End-User Computing and Data Security—Can You Have Both? Summer 1986, 62–65.
Exercising Control over Computer Networks. Summer 1988, 59–61.
Future Directions for Personal Authentication. Summer 1987, 59–61.
Government Control of Access to Information. Spring 1988, 53–55.
How Much Security Is Enough? Spring 1989, 57–60.
News and Views. Fall 1987, 56–58.
New Technology Introduces New Risks. Winter 1990, 28–30.
Personnel Security—A Practical Solution to a Complex Problem. Winter 1987, 53–59.
A Question of Ethics. Summer 1989, 50–53.
Ten Years of Information Security: The Lessons Learned. Fall 1989, 35–38.
Toward a Formal Model for Complete Data Security. Winter 1988, 54–57.
The Value of Information. Spring 1986, 64–66.
Wire Transfer Fraud and Message Authentication. Winter 1989, 47–50.
Chen, Richard. *Using a Spreadsheet to Enhance Bond Investment Decisions.* Winter 1990, 15–18.
Chorney, Victor J. *Data Base Programs as Tools for Better Management.* Summer 1988, 31–42.
Clark, David M. *Guidelines for Software Package Selection.* Spring 1987, 18–26.
Closs, David J. *Designing Computerized Inventory Management Systems.* Summer 1985, 22–29.
Collins, Don E. *Analyzing Cost Behavior Through Simple Linear Regression: An Application of Lotus 1-2-3.* Spring 1988, 33–41.
Cook, Debra and Sherril, Robert. *Reducing the Relocation Tax to Micro Proportions.* Winter 1987, 13–19.
Copeland, Benny R. and Capan, Cengiz. *Disaster Recovery Planning for Distributed Systems.* Spring 1988, 42–46.
Cummings, C. William and Stettler, David M. *Multipurpose Financial Analysis Techniques from the Public Domain.* Winter 1989, 14–21.

DeGroff, William J. *Accounting for Computing Costs.* Spring 1985, 25–32.
Deis, Paul. *Using an MRP System for Financial Decision Support.* Winter 1986, 38–48.
Doney, Lloyd D. and Giacomino, Don E. *Computerized Billing: Are Customers Overmatched?* Summer 1986, 4–6.
Dunmore, David B. *Using auditMASTERPLAN.* Winter 1988, 30–34.

Eaton, Ronald. *Emerging Trends: The New Look of EDP Auditing.* Fall 1989, 32–34.

Fields, Kent. *Documenting Control Risks During the Audit Planning Phase.* Summer 1989, 43–49.
Fox, Robert E. *Cost Accounting: Asset or Liability?* Winter 1986, 31–37.
Friedberg, Alan H. and Yarberry, William A. *Special Considerations in Auditing Data Retention.* Summer 1987, 4-8.

Gallegos, Frederick and Bascica, Daniel. *Microcomputer Security: Audit Problems and Solutions.* Winter 1986, 49–56.
Gallegos, Frederick and Bieber, Douglas. *Emerging Technology and Information Systems Auditing.* Summer 1987, 47–56.
Gallegos, Frederick and Perry, William E. *The Auditor, EDP, and the Federal Government.* Summer 1986, 32–41.
Garrett, Gary C. and Barnes, William M. *Evaluating Automated Order Processing Systems.* Spring 1985, 41–46.
Garsombke, H. Perrin and Parker, Larry M. *Decision Support Systems and Expert Systems: Auditing in the Information Age.* Winter 1987, 20–25.
Giacomino, Don E. *Narrowing the Expectation Gap: A Comprehensive Approach.* Spring 1988, 4–7.
Gilhooley, Ian A. *Improving the Relationship Between Internal and External Auditors.* Spring 1985, 4–9.
Giordanella, Richard. *Choosing an Executive Information System.* Spring 1989, 10–16.
Gitomer, Jerry. *On Technology: LANs—Today and Tomorrow.* Spring 1988, 56–59.
Goldner, Gary. *EDP Auditing with a Small Staff.* Winter 1987, 36–42.
Gordon, Gil E. *Telecommuting: Emphasizing Work, Not the Workplace.* Fall 1986, 34–41.
Gorodesky, Richard S. *Enhancing Corporate Communications with Voice Mail.* Fall 1988, 19–23.

Grzanka, Leonard. *Using Portable Computers for On-Site Financial Audits.* Fall 1985, 12–18.

Halper, Stanley D. *Emerging Trends: Optical Disk Backup Library Facilities for Microcomputers.* Winter 1989, 51–52.
_____. *Overview of the Millennium Accounting Software Package.* Spring 1989, 33–37.
Hansen, James V. *Computer Book Search: Computer Security: A Pragmatic Approach.* Spring 1988, 67–68.
EDP Auditing: Practical Advice Comes to the Forefront. Summer 1987, 67–68.
Managing Office Information Systems. Summer 1988, 66–67.
Micro Data Processing: The R:base Approach. Winter 1987, 67–68.
Two New Editions of Accounting Information Systems Books. Winter 1988, 61–62.
What Every Accountant Should Know About Data Communications. Fall 1987, 70–71.
Harding III, Wayne. *Inventory Software Packages: A Survey.* Winter 1989, 22–29.
Harmon, W. Ken and Hensler, Margaret L. *Accountants' Ratings of Business Software for Microcomputers.* Spring 1985, 19–24.
Harper, Robert, Jr; Friedberg, Alan H; and Cerullo, Michael J. *LANs: The Microcomputer Connection.* Fall 1987, 4–11.
Harper, Robert, Jr, and Hoffman, Michael J.R. *Filing Government Statements Electronically.* Summer 1986, 52–56.
Held, Gilbert. *Choosing the Lease or Purchase Option.* Spring 1986, 22–26.
Helms, Gilbert. *Career Opportunities for Information Systems Auditors.* Fall 1986, 9–12.
Helms, Glenn L. *Profile of the Successful CISA Exam Candidate.* Summer 1988, 43–48.
Herbach, Martin. *Better Hardware, Better Spreadsheet Software.* Winter 1988, 12–14.
Hevron, Glenn. *Corporate Tax Processing—From Mainframes to Micros.* Fall 1988, 4–7.
Hoar, Thomas. *How to Select an Audit Software Package.* Winter 1989, 30–36.
_____. *Packaged Audit Software: What Can It Do for You?* Summer 1987, 27–30.
Hogue, Jack T. *A Guide to Decision Support Systems.* Summer 1987, 23–26.
Holbrook, William. *Practical Accounting Advice for Just-in-Time Production.* Fall 1985, 42–47.
Hoshower, Leon B. *The Impact of Chargeout Systems on DP Use.* Spring 1988, 25–32.
Hoshower, Leon B. and Verstraete, Anthony A. *Accounting for Information Center Costs.* Winter 1986, 4–9.
Hurtado-Sanchez, Luis and Horowitz, Robert J. *Developing and Implementing an Effective PC Policy.* Summer 1986, 19–26.

Hyman, Warren. *Measuring and Controlling Manufacturing Costs.* spring 1985, 10–18.

Ijiri, Yuji. *Accounting in the Year 2000.* Spring 1986, 4–7.
Inmon, William H. *A Closer Look at the Hardware/Personnel Cost Relationship.* Spring 1988, 18–24.

Jacobs, Vernon K. *Spreadsheet Tips: Computing Multiple Payment Financial Variables.* Fall 1989, 39–41.
Designing Spreadsheets for Multiple Users. Fall 1988, 63–66.
Getting the Most from Financial Calculations with Lotus 1-2-3. Summer 1989, 54–58.
How Much Is a Worksheet Worth? Winter 1989, 53–56.
Loan Calculations with Lotus 1-2-3. Winter 1990, 34–37.
Tax Calculations and Other Lotus @VLOOKUP Tasks. Spring 1989, 61–65.
Jarett, Irwin M. and Babad, Yair. *Guidelines and Standards for Accounting Graphics.* Summer 1988, 4–14.
Joseph, Gilbert W. *Appraising the Control Environment for Accounting Programs.* Summer 1986, 7–14.
_____. *Computer Virus Prevention and Detection Planning.* Winter 1990, 4–8.

King, Alfred W. *Great Software: Accounting for Inventory on a Microcomputer.* Winter 1988, 63–65.
Kusel, Jimie and Oxner, Thomas H. *Assessing the Demand for Internal Auditors.* Summer 1986, 27–31.

Leavy, John O. *Reducing the Cost of Auditing Dispersed Operations.* Summer 1987, 41–46.
Leiman, Amin. *Auditing Local Area Networks: Concepts, Skills, and Procedures.* Winter 1988, 35–41.

Marshall, Victor. *Security Training for Micro Users.* Winter 1987, 26–35.
McGee, Robert W. *Accounting for Data Processing Costs.* Winter 1987, 43–49.
_____. *Consultant's Corner: Update on Accounting for Software Costs.* Winter 1986, 69–70.
_____. *Federal Taxation of Computer Software.* Summer 1986, 15–18.
_____. *Legislation and Regulation: Computer Software Contracts.* Summer 1989, 59–62.
Current Copyright Law—Its Ramifications and Effects. Summer 1987, 62–63.

Developments in Contract Law. Fall 1989, 42–44.
Developments in Software Taxation. Winter 1989, 57–59.
Recent Litigation: From Leases to Software Taxation. Winter 1990, 31–33.
Recent Litigation: From Software Contracts to Programmer's Rights. Spring 1989, 69–72.
Software Revenue Recognition. Fall 1988, 54–56.
Tax Aspects of Leased Employees. Summer 1988, 56–58.
When to Recognize Software Revenue. Winter 1987, 60–62.
Who Is an Independent Contractor? Winter 1988, 51–53.
_____. *State Taxation of Computer Software.* Spring 1986, 51–56.

McLaughlin, Hugh S. and Sullivan, Timothy G. *Recent Spreadsheet Innovations: Expansion Paths from Lotus 1-2-3.* Spring 1988, 8–17.

McMickle, Peter L. *Accounting Micro Software:*
Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level. Fall 1986, 68–70.
_____. *Computer Book Search:*
After the War, Just a Dessert. Winter 1986, 71-72.
How to Become a Computer Legend by Making Big Mistakes. Fal' 1985, 71–72.
Sorting Through the Books About dBASE III. Spring 1986, 71–72.
_____. *Great Software:*
Developing Accounting Systems with Omnis 3 Plus. Fall 1987, 66–69.
Microsoft Opens Its Windows to the Next Generation of PC Operating Systems. Spring 1987, 62–65.
A New View for Computerized Accounting. Summer 1988, 68–72.
Paradox Simplifies the Development of Microcomputer Accounting Packages. Winter 1987, 63–66.
Troubleshooting Lotus Spreadsheets. Summer 1987, 69–71.
VP Planner. Summer 1989, 65–67.

Meredith, Jack. *New Justification Approaches for CIM.* Fall 1987, 31–36.

Millar, Victor E. *Consultant's Corner:*
Cost Management—Providing Reliable and Meaningful Economic Information. Spring 1986, 67–70.

Moeller, Robert R. *Auditing DP Service Costs and Pricing.* Fall 1985, 27–35.
_____. *Using a CPA Firm as an Internal Auditor.* Fall 1986, 20–24.

Moulton, Pete. *Communications Security for Distributed Processing Systems.* Fall 1985, 27–35.

Nasuti, Frank W. *Investigating Computer Crime.* Fall 1986, 13–19.

Needleman, Ted. *Choosing Minicomputer Accounting Software.* Fall 1988, 33–38.
_____. *Great Software:*
Connectivity and Networking with DESKLINK. Winter 1989, 65–68.
IBM's Business Advisor—General Accounting, Plus. Spring. 1988, 63–66.
RapidFile Simplifies Data Management. Fall 1988, 70–72.

Nestor, James H. *An Introductoin to the Micro-to-Mainframe Connection.* Winter 1989, 4–9.

Nitterhouse, Denise and Silhan, Peter A. *A Checklist for a Believable Bottom Line.* Summer 1988, 20–24.

Parker, Donn B. *20 Principles for Selecting Information Safeguards.* Fall 1986, 25–33.

Patton, Joseph D., Jr, and Feldmann, Herbert C. *Designing a Cost-Effective Service Parts Inventory Management System.* Spring 1986, 45–50.

Perry, William E. *EDP Auditing:*
Applying Engineering Techniques to the Audit Process. Winter 1989, 60–61.
Are Your Mainframe and Micro Reports Irreconcilable? Spring 1987, 51–53.
Auditing EDP Services. Fall 1987, 53–55.
Auditing Shelfware. Fall 1988, 57–59.
The Auditor and the Information Center. Summer 1985, 55–56.
Benefiting from Certification. Winter 1986, 60–62.
Can Auditors Rely on the DP Quality Assurance Function? Summer 1988, 53–55.
The Computer's Impact on the Audit. Spring 1985, 58–61.
Downloading as an Audit Tool. Fall 1985, 51–53.
Facilitating the Systems Audit Through Preparing a Flowchart. Spring 1988, 51–52.
If You Can't Quantify It, Don't Report It. Spring 1986, 57–58.
Moving into Structured Auditing. Summer 1987, 57–58.
Networking as an EDP Audit Tool. Winter 1987, 50–52.
Recognizing and Controlling Computer Viruses. Spring 1989, 54–56.
Software Maintenance—An Unexplored Audit Area. Summer 1986, 59–61.
Taking the Blahs Out of Audit Reports. Fall 1986, 60–61.
Who Audits the Auditors? Winter 1988, 48–50.
Who Uncovers the Computer Defects? Summer 1989, 63–64.
_____. *Auditing the Information Center.* Fall 1987, 37–43.

_____. *Implementing DP User Chaargeback Systems.* Fall 1988, 8–18.

_____. *Planning for Audit Software Use.* Winter 1986, 16–22.

Pierson, Joan. *Documenting End-User Developed Spreadsheet Applications.* Fall 1989, 4–8.

Poe, C. Douglas. *What to Do when Employees Resist Automation.* Winter 1990, 9–14.

Porter, Robert W. *Item Coding Systems—A Method for Effective Management.* Spring 1987, 39–43.

Potter, F.E. *How to Integrate and Consolidate General Ledger Systems for Financial Control.* Spring 1987, 4–10.

Raval, Vasant. *Do User Friendly Systems Enhance Control Objectives?* Spring 1989, 24–27.

_____. *What Happens When Managers Keep Private Files?* Fall 1988, 39–42.

Robin, Michael. *The Evolution of Management Accounting Systems at Chase Manhattan Bank.* Winter 1988, 15–29.

Ruthberg, Zella G. and Neugent, William. *How You Can Ensure Quality Control for EDP Security.* Spring 1985, 33–40.

Sadhwani, Arjan, et al. *The Impact of Electronic Data Interchange on Internal Controls.* Fall 1989, 23–31.

Sasso, William C. *Architectures for Financial Consolidation: A Comparative Study.* Winter 1988, 4–11.

Schatz, Harry; Strahs, Roanne; and Campbell, Leo. *Designing an Expert System for Long-Term Maintenance.* Fall 1987, 20–24.

Schlegel, Rob. *On Technology:*
Beware Technocrat Security. Fall 1985, 48–50.
Communications Cornucopia. Spring 1987, 47–50.
The Dark Side of the Output Candy Store. Summer 1985, 52–54.
Ergonomics, Anyone? Winter 1986, 57–59.
Fifth-Generation Decision Making. Spring 1985, 55–57.
More Electrical Gremlins. Spring 1989, 66–68.
Puncturing Your LAN. Fall 1987, 50–52.
The Technological Imperative. Summer 1986, 66–69.
Understanding the LAN Audit. Fall 1989, 45–47.
Using Technology for Strategic Intelligence. Summer 1988, 49–52.

Schlegel, Rob, et al. *On Technology:*
Big Blue Bashing. Winter 1988, 46–47.

Schlegel, Rob and Mir, Wes. *On Technology: Electrical Gremlins.* Winter 1989, 62–64.

Shouldice, Mike and Harvat, Mark. *Software Installations as an Accounting Firm Service.* Spring 1987, 44–46.

Smith, Frank S. III. *Encryption: What It Is and What It Can Do.* Fall 1988, 24–32.

Smith, L. Murphy. *The ABCs of Spreadsheet Preparation.* Summer 1988, 15–19.

_____. *Micros in Accounting:*
The Corporate Financial Planning Workstation and Software Tools. Fall 1989, 48–56.
How to Design User Friendly Data Base Applications. Summer 1989, 68–72.
Using Micro to Mainframe Links. Winter 1990, 38–42.

_____. *A Spreadsheet Approach to Time Management.* Spring 1989, 17–23.

_____. *Using the Microcomputer for Project Management.* Summer 1989, 30–37.

Smith, L. Murphy and Sena, James A. *The Controller's Computerized Workstation.* Winter 1987, 4–12.

_____. *The Development of Expert Systems for Accounting.* Summer 1987, 9–14.

_____. *A Sample Expert System for Financial Statement Analysis.* Summer 1987, 15–22.

Solomon, Lanny; Dierks, Paul; and Tsay, Jeffrey. *Automation and Cost Accounting: An Overview of Manufacturers' Experiences.* Fall 1987, 25–30.

Sperry, John and Hicks, Donald W. *Do Your Data Files Contain Errors?* Spring 1987, 36–38.

Spiceland, J. David. *Emerging Trends:*
Data Base Reporting. Summer 1988, 62–65.
Presentation Processing. Winter 1988, 58–60.

Sriram, Ram. *A Review of Knowledge-Based Systems and Auditing.* Fall 1989, 9–13.

Stanford, Eric. *Managing Control Risks in Microcomputing Systems.* Summer 1985, 38–43.

Stern, Myles. *A Data Base Primer for Accountants.* Summer 1985, 14–21.

Stivers, Bonnie P; Beard, Larry H; and Kertz, Consuelo L. *Accounting for Software Development Costs.* Fall 1985, 4–11.

Strom, Bruce. *Great Software: @Base.* Winter 1990, 25–27.

Sundstrom, Thomas R. *Micros in Accounting: Spreadsheet Packages—The Tools for Instant Answers.* Spring 1985, 65–72.

Swartz, Herbert. *Examining the Software Ownership Issue.* Winter 1989, 42–46.

Ten Dyke, Richard P. *Outlook on Artificial Intelligence.* Summer 1985, 30–37.

Toigo, Jon William. *Disaster Recovery Planning Tools for the Microcomputer.* Fall 1988, 43–49.

_____. *An Overview of Computer Viruses.* Summer 1989, 21–29.

Tomaskovic, Bill. *RCA Implements a Micro-Based Corporate Financial Reporting Network.* Swiing 1987, 11–17.

Trebby, James P. *The Tax Treatment of Microcomputer Purchases.* Spring 1986, 19–21.

_____. *The Tax Treatment of Microcomputer Purchases: An Update.* Summer 1986, 57–58.

Tyson, Thomas. *Improving Data Collection Through Bar Coding.* Winter 1989, 10–13.

VanNostrand, R.C. *Justifying CAD/CAM Systems: A Case Study.* Summer 1987, 31–40.

Van Tran, Hien. *Control and Audit Issues for Decision Support Systems Design.* Spring 1989, 38–44.

Vollum, Robert B. *Cost Accounting: The Key to Capturing Cost Information on the Factory Floor.* Summer 1985, 44–51.

Wiggins, Casper and Wolfe, Christopher. *Microcomputers in Auditing: A Primer.* Spring 1988, 47–50.

Wilkinson, Bryan. *Auditing Clients Who Use Service Bureaus.* Spring 1986, 8–18.

Wolfe, Christopher. *Networking: Linking PCs in the Accounting Environment.* Fall 1986, 4–8.

Wolfe, Christopher and Viator, Ralph. *Expert Systems: An Accounting Perspective.* Summer 1986, 47–51.

Wong, Ken. *Computer Disasters and Their Business Impact.* Spring 1989, 45–49.

Woods, Larry D. *Understanding the Impact of Distributed Data Processing.* Spring 1986, 27–34.

Subject Index

Accounting

Accounting for Computing Costs. *DeGroff, William J.* Spring 1985, 25–35.

Accounting for Data Processing Costs. *McGee, Robert W.* Winter 1987, 43-49.

Accounting for Information Center Costs. *Hoshower, Leon B. and Verstraete, Anthony A.* Winter 1986, 4–9.

Accounting for Software Development Costs. *Stivers, Bonnie P.; Beard, Larry H.; and Kertz Consuelo L.* Fall 1985, 4–11.

Accounting in the Year 2000. *Ijiri, Yuji,* Spring 1986, 4–7.

Accounting Micro Software: Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level. *McMickle, Peter L.* Fall 1986, 68–70.

Appraising the Control Environment for Accounting Programs. *Joseph, Gilbert W.* Summer 1986, 7–14.

Auditing DP Service Costs and Pricing. *Moeller, Robert R.* Fall 1985, 36–41.

Computer Book Search: Two New Editions of Accounting Information Systems Books. *Hansen, James V.* Winter 1988, 61–62.

Consultant's Corner: Update on Accounting for Software Costs. *McGee, Robert W.* Winter 1986, 69–70.

The Evolution of Management Accounting Systems at Chase Manhattan Bank. *Robin, Michael.* Winter 1988, 15–29.

Eye on EDP and Accounting. Summer 1985, 69–71.

The Impact of Chargeout Systems on DP Use. *Hoshower, Leon B.* Spring 1988, 25–32.

Internal Analysis and Reporting: Strategic Measurement—The New Challenge for Management Accounting, *Arvai, Ernest Stephen.* Fall 1985, 54–56.

Micros in Accounting: Accounting and the Information Center Concept. *Anderson, Kevin and Bernard, Alan.* Winter 1986, 66–68.

Micros in Accounting: Expert Systems in Accounting. *Anderson, Kevin and Bernard, Alan.* Fall 1986, 62–64.

Micros in Accounting: A Formula for Better Systems Development. *Anderson, Kevin and Bernard, Alan.* Fall 1985, 57–60.

Practical Accounting Advice for Just-in-Time Production. *Holbrook, William.* Fall 1985, 42–47.

Production Planning and Control: Getting the Inventory Monkey Off the Financial Officer's Back. *Bonsack, Robert A.* Summer 1986, 70–72.

Software Installations as an Accounting Firm Service. *Shouldice, Mike and Harvat, Mark.* Spring 1987, 44–46.

Using a CPA Firm as an Internal Auditor. *Moeller, Robert R.* Fall 1986, 20–24.

Using an MRP System for Financial Decision Support. *Deis, Paul.* Winter 1986, 38–48.

Accounts Payable

Selecting and Evaluating Accounts Payable, Accounts Receivable, and General Ledger Software. *Campbell, Charles R.* Spring 1985, 47–54.

Accounts Receivable

Selecting and Evaluating Accounts Payable, Accounts Receivable, and General Ledger Software. *Campbell, Charles R.* Spring 1985, 47–54.

Artificial Intelligence

Outlook on Artificial Intelligence, *Ten Dyke, Richard P.* Summer 1985, 30–37.

Auditing

Assessing the Demand for Internal Auditors, *Kusel, Jimie and Oxner, Thomas H.* Summer 1986, 27–31.
Audit, Control, and Security of Micro-Mainframe Systems. *Blanding, Steven F.* Fall 1986, 54–59.
Auditing Clients Who Use Service Bureaus. *Wilkinson, Bryan.* Spring 1986, 8–18.
Auditing DP Service Costs and Pricing. *Moeller, Robert R.* Fall 1985, 36–41.
Auditing the Information Center. *Perry, William E.* Fall 1987, 37–43.
The Auditor, EDP, and the Federal Government. *Gallegos, Frederick and Perry, William E.* Summer 1986, 32–41.
Career Opportunities for Information Systems Auditors. *Helms, Glenn L.* Fall 1986, 9–12.
Computer Book Search: EDP Auditing—Practical Advice Comes to the Forefront. *Hansen, James V.* Summer 1987, 67–68.
Documenting Control Risks During the Audit Planning Phase. *Fields, Kent.* Summer 1989, 43–49.
EDP Auditing: Applying Engineering Techniques to the Audit Process. *Perry, William E.* Winter 1989, 60–61.
EDP Auditing: Are Your Mainframe and Micro Reports Irreconcilable? *Perry, William E.* Spring 1987, 51–53.
EDP Auditing: Auditing EDP Services. *Perry, William E.* Fall 1987, 53–55.
EDP Auditing: Auditing Shelfware. *Perry, William E.* Fall 1988, 57–59.
EDP Auditing: The Auditor and the Information Center. *Perry, William E.* Summer 1986, 55–56.
EDP Auditing: Benefiting From Certification. *Perry, William E.* Winter 1986, 60–62.
EDP Auditing: Can Auditors Rely on the DP Quality Assurance Function? *Perry, William E.* Summer 1988, 53–55.
EDP Auditing: The Computer's Impact on the Audit. *Perry, William E.* Spring 1985, 58–61.
EDP Auditing: Downloading as an Audit Tool. *Perry, William E.* Fall 1985, 51–53.
EDP Auditing: Facilitating the Systems Audit Through Preparing a Flowchart. *Perry, William E.* Spring 1988, 51–52.
EDP Auditing: If You Can't Quantify It, Don't Report It. *Perry, William E.* Spring 1986, 57–58.
EDP Auditing: Moving into Structured Auditing. *Perry, William E.* Summer 1987, 57–58.
EDP Auditing: Networking as an EDP Audit Tool. *Perry, William E.* Winter 1987, 50–52.
EDP Auditing: Recognizing and Controlling Computer Viruses. *Perry, William.* Spring 1989, 54–56.
EDP Auditing: Software Maintenance—An Unexplored Audit Area. *Perry, William E.* Summer 1986, 59–61.
EDP Auditing: Taking the Blahs Out of Audit Reports. *Perry, William E.* Fall 1986, 60–61.
EDP Auditing: Who Audits the Auditors? *Perry, William E.* Winter 1988, 48–50.
EDP Auditing: Who Uncovers the Computer Defects? *Perry, William.* Summer 1989, 63–64.
EDP Auditing with a Small Staff. *Goldner, Gary.* Winter 1987, 36–42.
Emerging Trends: The New Look of EDP Auditing. *Eaton, Ronald.* Fall 1989, 32–34.
Evaluating EDP Controls in a Computer Environment. *Cerullo, Michael.* Fall 1989, 14–19.
Home Banking Security and Audit. *Bieber, Douglas W.* Spring 1987, 27–35.
How to Select an Audit Software Package. *Hoar, Thomas.* Winter 1989, 30–36.
Improving the Relationship Between Internal and External Auditors. *Gilhooley, Ian A.* Spring 1985, 4-9.
Microcomputers in Auditing: A Primer. *Wiggins, Casper and Wolfe, Christopher.* Spring 1988, 47–50.
On Technology: Understanding the LAN Audit. *Schlegel, Rob.* Fall 1989, 45–47.
Packaged Audit Software: What Can It Do for You? *Hoar, Thomas.* Summer 1987, 27–30.
Planning for Audit Software Use. *Perry, William E.* Winter 1986, 16–22.
Reducing the Cost of Auditing Dispersed Operations. *Leavy, John O.* Summer 1987, 41–46.
Special Considerations in Auditing Data Retention. *Friedberg, Alan H. and Yarberry, William A.* Summer, 1987, 4–8.
Using a CPA Firm as an Internal Auditor. *Moeller, Robert R.* Fall 1986, 20–24.
Using auditMASTERPLAN. *Dunmore, David B.* Winter 1988, 30–34.
Using Portable Computers for On-Site Financial Audits. *Grzanka, Leonard.* Fall 1985, 12–18.

Billing Systems

Computerized Billing: Are Customers Overmatched? *Doney, Lloyd D. and Giacomino, Don E.* Summer 1986, 4–6.
The Impact of Electronic Data Interchange on Internal Controls. *Sadhwani, Arjan.* Fall 1989, 23–31.

Book Reviews

Computer Book Search: After the War, Just a

Dessert. *McMickle, Peter L.* Winter 1986, 71–72.
Computer Book Search: Computer Security—A Pragmatic Approach. *Hansen, James V.* Spring 1988, 67–68.
Computer Book Search: How to Become a Computer Legend by Making Big Mistakes. *McMickle, Peter L.* Fall 1985, 71–72.
Computer Book Search: Managing Office Information Systems. *Hansen, James V.* Summer 1988, 66–67.
Computer Book Search: Sorting Through the Books About dBASE III. *McMickle, Peter L.* Spring 1986, 71–72.
Computer Book Search: Micro Data Base Processing—The R:base Approach. *Hansen, James V.* Winter 1987, 67–68.

Communications

See **Data Communications**

Controller

The Controller's Computerized Workstation. *Smith, L. Murphy and Sena, James A.* Winter 1987, 4–12.

Copyright

Copyright Protection for Software *Baumgarten, Jon A.* Fall 1986, 42–53.
Legislation and Regulation: Current Copyright Law—Its Ramifications and Effects. *McGee, Robert W.* Summer 1987, 62–63.

Cost Accounting and Management

Automation and Cost Accounting: An Overview of Manufacturers' Experiences. *Solomon, Lanny; Dierks, Paul; and Tsay, Jeffrey.* Fall 1987, 25–30.
A Closer Look at the Hardware/Personnel Cost Relationship. *Inmon, William H.* Spring 1988, 18–24.
Consultant's Corner: Cost Management—Providing Reliable and Meaningful Economic Information. *Millar, Victor E.* Spring 1986, 67–70.
Cost Accounting: Asset or Liability? *Fox, Robert E.* Winter 1986, 31–37.
Cost Accounting: The Key to Capturing Cost Information on the Factory Floor. *Vollum, Robert B.* Summer 1985, 44–45.
Implementing DP User Chargeback Systems. *Perry, William E.* Fall 1988, 8–18.
Justifying CAD/CAM Systems: A Case Study. *Van Nostrand, R.C.* Summer 1987, 31–40.
Manufacturing Planning and Control: Cost Management and Performance Measurement Systems. *Bonsack, Robert.* Spring 1989, 50–53.

Data Base Management Systems

Computer Book Search: Managing Office Information Systems. *Hansen, James V.* Summer 1988, 66–67.
Computer Book Search: Micro Data Base Processing—The R:base Approach. *Hansen, James V.* Winter 1987, 67–68.
Computer Book Search: Sorting Through the Books About dBASE III. *McMickle, Peter L.* Spring 1986, 71–72.
Consultant's Corner: Lessons Learned in Data Base Development—A Primer for the Brave. *Bulyk, John C. and Sokol, Ellen W.* Fall 1985, 66–70.
A Data Base Primer for Accountants. *Stern, Myles.* Summer 1985, 14–21.
Data Base Programs as Tools for Better Management. *Chorney, Victor J.* Summer 1988, 31–42.
Do Your Data Files Contain Errors? *Sperry, John and Hicks, Donald W.* Spring 1987, 36–38.
Micros in Accounting: How to Design User Friendly Data Base Applications. *Smith, L. Murphy.* Summer 1989, 68–72.

Data Communications

Communications Security for Distributed Processing Systems. *Moulton, Pete.* Fall 1985, 27–35.
Computer Book Search: What Every Accountant Should Know About Data Communication. *Hansen, James V.* Fall 1987, 70–71.
Micros in Accounting: Micro-Mainframe Link Options. *Anderson, Kevin and Bernard, Alan.* Summer 1987, 64–66.
On Technology: Communications Cornucopia. *Schlegel, Rob.* Spring 1987, 47–50.
On Technology: Punctuating Your LAN. *Schlegel, Rob.* Fall 1987, 50–52.
On Technology: Understanding the LAN Audit. *Schlegel, Rob.* Fall 1989, 45–47.

Decision Support Systems

Choosing an Executive Information System. *Giordanella, Richard.* Spring 1989, 10–16.
Control and Audit Issues for Decision Support Systems Design. *Van Tran, Hien.* Spring 1989, 38–44.
Decision Support Systems and Expert Systems: Auditing in the Information Age. *Garsombke, H. Perrin and Parker, Larry M.* Winter 1987, 20–25.
Decision Support Using Entity-Relationship Modeling. *Armitage, Howard M. and McCarthy, William E.* Fall 1987, 12–19.
A Guide to Decision Support Systems. *Hogue, Jack T.* Summer 1987, 23–26.

On Technology: Fifth-Generation Decision Making. *Schlegel, Rob.* Spring 1985, 55–57.
Using an MRP System for Financial Decision Support. *Deis, Paul.* Winter 1986, 38–48.

Disaster Recovery

Computer Disasters and Their Business Impact. *Wong, Ken.* Spring 1989, 45–49.
Disaster Recovery Planning for Distributed Systems. *Copeland, Benny R. and Capan, Cengiz.* Spring 1988, 42–46.

Distributed Processing

Communications Security for Distributed Processing Systems. *Moulton, Pete.* Fall 1985, 27–35.
Reducing the Cost of Auditing Dispersed Operations. *Leavy, John O.* Summer 1987, 41–46.
Understanding the Impact of Distributed Data Processing. *Woods, Larry D.* Spring 1986, 27–34.

Electronic Data Interchange

The Impact of Electronic Data Interchange on Internal Controls. *Sadhwani, Arjan.* Fall 1989, 23–31.

End-User Computing

Data Security and Control: End-User Computing and Data Security—Can You Have Both? *Chalmers, Leslie.* Summer 1986, 62–65.
Do User Friendly Systems Enhance Control Objectives? *Raval, Vasant.* Spring 1989, 24–27.
Documenting End-User Developed Spreadsheet Applications. *Pierson, Joan.* Fall 1989, 4–8.
Internal Analysis and Reporting: Data Management and Personal Computing—Conflict or Cooperation? *Arvai, Ernest Stephen.* Spring 1985, 62–64.
Micros in Accounting: How to Design User Friendly Data Base Applications. *Smith, L. Murphy.* Summer 1989, 68–72.
What to Do when Employees Resist Automation. *Poe, C. Douglas.* Winter 1990, 9–14.

Ergonomics

On Technology: Ergonomics, Anyone? *Schlegel, Rob.* Winter 1986, 57–59.

Expert Systems

Decision Support Systems and Expert Systems: Auditing in the Information Age. *Garsombke, H. Perrin and Parker, Larry M.* Winter 1987, 20–25.
Designing an Expert System for Long-Term Maintenance. *Schatz, Harry; Strahs, Roanne; and Campbell, Leo.* Fall 1987, 20–24.
The Development of Expert Systems for Accounting. *Smith, L. Murphy and Sena, James A.* Summer 1987, 9–14.
Effectively Using Expert Systems in Management Accounting. *Boer, Germain.* Spring 1989, 5–9.
Expert Systems: An Accounting Prespective. *Wolfe, Christopher and Viator, Ralph.* Summer 1986, 47–51.
Micros in Accounting: Expert Systems in Accounting. *Anderson, Kevin and Bernard, Alan.* Fall 1986, 62–64.
A Review of Knowledge-Based Systems and Auditing. *Sriram, Ram.* Fall 1989, 9–13.
A Sample Expert System for Financial Statement Analysis. *Smith, L. Murphy and Sena, James A.* Summer, 1987, 15–22.

Forecasting

Forecasting Financial Budgets with Monte Carlo Simulation. *Campbell, Terry.* Spring 1989, 28–32.

Fraud

Six Opportunities for DP Fraud. *Bacon, Chris N.* Summer 1986, 42–46.

General Ledger

How to Integrate and Consolidate General Ledger Systems for Financial Control. *Potter, F.E.* Spring 1987, 4–10.
Selecting and Evaluating Accounts Payable, Accounts Receivable, and General Ledger Software. *Campbell, Charles R.* Spring 1985, 47–54.

Graphics

Guidelines and Standards for Accounting Graphics. *Jarett, Irwin M. and Babad, Yair.* Summer 1988, 4–14.
On Technology: The Dark Side of the Output Candy Store. *Schlegel, Rob.* Summer, 1985, 52–54.

Information Centers

Accounting for Information Center Costs. *Hoshower, Leon B. and Verstraete, Anthony A.* Winter 1986, 4–9.
Auditing the Information Center. *Perry, William E.* Fall 1987, 37–43.
EDP Auditing: The Auditor and the Information Center. *Perry, William E.* Summer 1986, 55–56.
Micros in Accounting: Accounting and the Information Center Concept. *Anderson, Kevin and Bernard, Alan.* Winter 1986, 66–68.

Inventory Systems

Designing Computerized Inventory Management Systems. *Closs, David J.* Summer 1985, 22–29.
Designing a Cost-Effective Service Parts Inventory Management System. *Patton, Joseph D., Jr, and Feldmann, Herbert C.* Spring 1986, 45–50.
Great Software: Accounting for Inventory on a Microcomputer. *King, Alfred W.* Winter 1988, 63–65.
Item Coding Systems—A Method for Effective Management. *Porter, Robert W.* Spring 1987, 39–43.
Production and Planning Control: Inventory Performance Ratios—Fact or Fiction? *Bonsack, Robert A.* Fall 1985, 61–65.

Local Area Networks

LANS: The Microcomputer Connection. *Harper, Robert M., Jr.; Friedberg, Alan H.; and Cerullo, Michael J.* Fall 1987, 4–11.
On Technology: Communications Cornucopia. *Schlegel, Rob.* Spring 1987, 47–50.
On Technology: LANs—Today and Tomorrow. *Gitomer, Jerry.* Spring 1988, 56–59.

Management Techniques

What Happens When Managers Keep Private Files? *Raval, Vasant.* Fall 1988, 39–42.

Manufacturing Systems

Automation and Cost Accounting: An Overview of Manufacturers' Experiences. *Solomon, Lanny; Dierks, Paul; and Tsay, Jeffrey.* Fall 1987, 25–30.
Cost Accounting: The Key to Capturing Cost Information on the Factory Floor. *Vollum, Robert B.* Summer 1985, 44–51.
Justifying CAD/CAM Systems: A Case Study. *VanNostrand, R.C.* Summer 1987, 31–40.
Manufacturing Planning and Control: Direct Costing and the Factory of the Future. *Bonsack, Robert A.* Spring 1988, 60–62.
Manufacturing Planning and Control: Factory Automation and the Cost Accounting System Overhaul. *Bonsack, Robert.* Spring 1987, 59–61.
Manufacturing Planning and Control: JIT Cost Accounting Conversion. *Bonsack, Robert A. and Gienger, Gary L.* Fall 1988, 50–53.
Manufacturing Planning and Control: Justifying Automation in the Office and the Factory. *Bonsack, Robert.* Fall 1987, 63–65.
Measuring and Controlling Manufacturing Costs. *Hyman, Warren.* Spring 1985, 10–18.
New Justification Approaches for CIM. *Meredith, Jack.* Fall 1987, 31–36.
Practical Accounting Advice for Just-in-Time Production. *Holbrook, William.* Fall 1985, 42–47.
Using an MRP System for Financial Decision Support. *Deis, Paul.* Winter 1986, 38–48.

Microcomputers

Accountants' Ratings of Business Software for Microcomputers, *Harman, W. Ken and Hensler, Margaret L.* Spring 1985, 19–24.
Accounting Micro Software: Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level. *McMickle, Peter L.* Fall 1986, 68–70.
Audit, Control, and Security of Micro-Mainframe Systems. *Blanding, Steven F.* Fall 1986, 54–59.
Corporate Tax Processing—From Mainframes to Micros. *Hevron, Glenn.* Fall 1988, 4–7.
Developing and Implementing an Effective PC Policy. *Hurtado-Sanchez Luis and Horowitz, Robert J.* Summer 1986, 19–26.
Disaster Recovery Planning Tools for the Microcomputer. *Toigo, Jon William.* Fall 1988, 43–49.
Establishing and Controlling the Micro-Mainframe Link. *Callas, Melinda and Skolnik, Sheryl.* Summer 1985, 4–13.
Great Software: Accounting for Inventory on a Microcomputer. *King, Alfred W.* Winter 1988, 63–65.
Internal Analysis and Reporting: Data Management and Personal Computing—Conflict or Cooperation? *Arvai, Ernest Stephen.* Spring 1985, 62–64.
An Introduction to the Micro-to-Mainframe Connection. *Nestor, James H.* Winter 1989, 4–9.
Managing Control Risks in Microcomputing Systems. *Stanford, Eric.* Summer 1985, 38–43.
Microcomputer Security: Audit Problems and Solutions. *Gallegos, Frederick and Bascica, Daniel.* Winter 1986, 49–56.
Microcomputers in Auditing: A Primer. *Wiggins, Casper and Wolfe, Christopher.* Spring 1988, 47–50.
Micros in Accounting: Accounting and the Information Center Concept. *Anderson, Kevin and Bernard, Alan.* Winter 1986, 66–68.
Micros in Accounting: The Corporate Financial Planning Workstation and Software Tools. *Smith, L. Murphy.* Fall 1989, 48–56.
Micros in Accounting: Developing Standards for Microcomputer Acquisition and Use. *Anderson, Kevin and Bernard, Alan.* Summer 1985, 57–59.
Micros in Accounting: Expert Systems in Accounting. *Anderson, Kevin and Bernard, Alan.* Fall 1986, 62–64.
Micros in Accounting: A Formula for Better Systems Development. *Anderson, Kevin and Bernard, Alan.* Fall 1985, 57–60.

Micros in Accounting: Micro-Mainframe Links—A Status Report. *Anderson, Kevin and Bernard, Alan.* Spring 1986, 61–63.
Micros in Accounting: Using Micro to Mainframe Links. *Smith, L. Murphy.* Winter 1989, 38–42.
Networking: Linking PCs in the Accounting Environment. *Wolfe, Christopher.* Fall 1986, 4–8.
RCA Implements a Micro-Based Corporate Financial Reporting Network. *Tomaskovic, Bill.* Spring 1987, 11–17.
Reducing the Relocation Tax to Micro Proportions. *Cook, Debra and Sherril, Robert.* Winter 1987, 13–19.
Security Training for Micro Users. *Marshall, Victor.* Winter 1987, 26–35.
Using Portable Computers for On-Site Financial Audits. *Grzanka, Leonard.* Fall 1985, 12–18.

Optical Scanning Systems

Improving Data Collection Through Optical Scanning Systems. *Armstrong, Barbara J.* Winter 1986, 10–15.
Item Coding Systems—A Method for Effective Management. *Porter, Robert W.* Spring 1987, 39–43.

Order Processing Systems

Evaluating Automated Order Processing Systems. *Garrett, Gary C. and Barnes, William M.* Spring 1985, 41–46.

Packages

Great Software: Developing Accounting Systems with Omnis 3 Plus. *McMickle, Peter L.* Fall 1987, 66–69.
Great Software: Microsoft Opens Its Windows to the Next Generation of PC Operating Systems. *McMickle, Peter L.* Spring 1987, 62–65.
Great Software: Paradox Simplifies the Development of Microcomputer Accounting Packages. *McMickle, Peter L.* Winter 1987, 63–66.
Great Software: Troubleshooting Lotus Spreadsheets. *McMickle, Peter L.* Summer 1987, 69–71.
Inventory Software Packages: A Survey. *Harding III, Wayne.* Winter 1989, 22–29.
Overview of the Millennium Accounting Software Package. *Halper, Stanley.* Spring 1989, 33–37.
Software Review: ENABLE, Corporate MBA, Framework, and Graphwriter. Summer 1985, 60–68.
Using auditMASTERPLAN. *Dunmore, David B.* Winter 1988, 30–34.

Production Systems

Production Planning and Control: Getting the Inventory Monkey Off the Financial Officer's Back. *Bonsack, Robert A.* Summer 1986, 70–72.
Production Planning and Control: Inventory Performance Ratios—Fact or Fiction? *Bonsack, Robert A.* Fall 1985, 61–65.

Project Management

Using the Microcomputer for Project Management. *Smith, L. Murphy.* Summer 1989, 30–37.

Quality Control

How You Can Ensure Quality Control for EDP Security. *Ruthberg, Zella G. and Neugent, William.* Spring 1985, 33–40.

Reporting

A Checklist for a Believable Bottom Line. *Nitterhouse, Denise and Silhan, Peter A.* Summer 1988, 20–24.
EDP Auditing: If You Can't Quantify It, Don't Report It. *Perry, William E.* Spring 1986, 57–58.
EDP Auditing: Taking the Blahs Out of Audit Reports. *Perry, William E.* Fall 1986, 60–61.
Emerging Trends: Presentation Processing. *Spiceland, J. David.* Winter 1988, 58–60.
Internal Analysis and Reporting: Data Management and Personal Computing—Conflict or Cooperation? *Arvai, Ernest Stephen.* Spring 1985, 62–64.
Internal Analysis and Reporting: Eliminating the Lag in International Reporting. *Arvai, Ernest Stephen.* Spring 1986, 59–60.
Internal Analysis and Reporting: Sending the Wrong Behavioral Signals. *Arvai, Ernest Stephen.* Winter 1986, 63–65.
Internal Analysis and Reporting: Strategic Measurement—The New Challenge for Management Accounting. *Arvai, Ernest Stephen.* Fall 1985, 54–56.
Narrowing the Expectation Gap: A Comprehensive Approach. *Giacomino, Don E.* Spring 1988, 4–7.
RCA Implements a Micro-Based Corporate Financial Reporting Network. *Tomaskovic, Bill.* Spring 1987, 11–17.

Security

Audit, Control, and Security of Micro-Mainframe Systems. *Blanding, Steven F.* Fall 1986, 54–59.
Communications Security for Distributed Processing Systems. *Moulton, Pete.* Fall 1985, 27–35.
Computer Book Search: Computer Security—A Pragmatic Approach. *Hansen, James V.* Spring 1988, 67–68.

Computer Book Search: How to Become a Computer Legend by Making Big Mistakes. *McMickle, Peter L.* Fall 1985, 71–72.
Data Security and Control: Computer Viruses, the Security Act, and Integrity Security. *Chalmers, Leslie S.* Fall 1988, 60–62.
Data Security and Control: The Data Encryption Standard. *Chalmers, Leslie.* Fall 1986, 65–67.
Data Security and Control: End-User Computing and Data Security—Can You Have Both? *Chalmers, Leslie.* Summer 1986, 62–65.
Data Security and Control: Exercising Control over Computer Networks. *Chalmers, Leslie S.* Summer 1988, 59–61.
Data Security and Control: Future Directions for Personal Authentication. *Chalmers, Leslie.* Summer 1987, 59–61.
Data Security and Control: Government Control of Access to Information. *Chalmers, Leslie S.* Spring 1988, 53–55.
Data Security and Control: How Much Security is Enough? *Chalmers, Leslie.* Spring 1989, 57–60.
Data Security: New Technology Introduces New Risks. *Chalmers, Leslie.* Winter 1990, 28–30.
Data Security and Control: News and Reviews. *Chalmers, Leslie.* Fall 1987, 56–58.
Data Security and Control: Personnel Security—A Practical Solution to a Complex Problem. *Chalmers, Leslie.* Winter 1987, 53–59.
Data Security and Control: A Question of Ethics. *Chalmers, Leslie.* Summer 1989, 50–53.
Data Security and Control: Ten Years of Information Security: The Lessons Learned. *Chalmers, Leslie.* Fall 1989, 35–38.
Data Security and Control: Toward a Formal Model for Complete Data Security. *Chalmers, Leslie.* Winter 1988, 54–57.
Data Security and Control: The Value of Information. *Chalmers, Leslie.* Spring 1986, 64–66.
Data Security and Control: Wire Transfer Fraud and Message Authentication. *Chalmers, Leslie S.* Winter 1989, 47–50.
Encryption: What It Is and What It Can Do. *Smith, Frank S. III.* Fall 1988, 24–32.
Establishing and Controlling the Micro-Mainframe Link. *Callas, Melinda and Skolnik, Sheryl.* Summer 1985, 4–13.
How You Can Ensure Quality Control for EDP Security. *Ruthberg, Zella G. and Neugent, William.* Spring 1985, 33–40.
Investigating Computer Crime. *Nasuti, Frank W.* Fall 1986, 13–19.
Managing Control Risks in Microcomputing Systems. *Stanford, Eric.* Summer 1985, 38–43.
Microcomputer Security: Audit Problems and Solutions. *Gallegos, Frederick and Bascica, Daniel.* Winter 1986, 49–56.
On Technology: Beware Technocrat Security. *Schlegel, Rob.* Fall 1985, 48–50.
Security Training for Micro Users. *Marshall, Victor.* Winter 1987, 26–35.
20 Principles for Selecting Information Safeguards. *Parker, Donn B.* Fall 1986, 25–33.
Using an Analytic Hierarchy Approach to Design Internal Control Systems. *Bagranoff, Nancy A.* Winter 1989, 37–41.

Service Bureaus

Auditing Clients Who Use Service Bureaus. *Wilkinson, Bryan.* Spring 1986, 8–18.

Software Development

Accounting for Software Development Costs. *Stivers, Bonnie P.; Beard, Larry H.; and Kertz Consuelo I.* Fall 1985, 4–11.
Accounting Micro Software: Computer-Aided Systems Analysis and Design—Mainframe Power at the Micro Level. *McMickle, Peter L.* Fall 1986, 68–70.
Architectures for Financial Consolidation: A Comparative Study. *Sasso, William C.* Winter 1988, 4–11.
Basic Program Development and Testing. *Burch, John.* Summer 1989, 5–17.
Designing Computerized Inventory Management Systems. *Closs, David J.* Summer 1985, 22–29.
Designing a Cost-Effective Service Parts Inventory Management System. *Patton, Joseph D., Jr, and Feldmann, Herbert C.* Spring 1986, 45–50.
Designing an Expert System for Long-Term Maintenance. *Schatz, Harry; Strahs, Roanne; and Campbell, Leo.* Falal 1987, 20–24.
Great Software: Paradox Simplifies the Development of Microcomputer Accounting Packages. *McMickle, Peter L.* Winter 1987, 63–66.
Micros in Accounting: A Formula for Better Systems Development. *Anderson, Kevin and Bernard, Alan.* Fall 1985, 57–60.

Software Selection and Acquisition

Choosing the Lease or Purchase Option. *Held, Gilbert.* Spring 1986, 22–26.
Choosing Minicomputer Accounting Software. *Needleman, Ted.* Fall 1988, 33–38.
Criteria for Selecting Accounting Software: Part I. *Babad, Yair M. and Cullen, Kathryn M.* Fall 1985, 19–26.
Criteria for Selecting Accounting Software: Part II. *Babad, Yair M. and Cullen, Kathryn M.* Winter 1986, 23–30.
Criteria for Selecting Accounting Software: Part III. *Babad, Yair M. and Cullen, Kathryn M.* Spring 1986, 35–44.

Great Software: @Base. *Strom, Bruce.* Winter 1990, 25–27.
Great Software: Connectivity and Networking with DESKLINK. *Needleman, Ted.* Winter, 1989, 65–68.
Great Software: IBM's Business Advisor—General Accounting, Plus. *Needleman, Ted.* Spring, 1988, 63–66.
Great Software: A New View for Computerized Accounting. *McMickle, Peter L.* Summer 1988, 68–72.
Great Software: RapidFile Simplifies Data Management. *Needleman, Ted.* Fall 1988, 70–72.
Great Software: VP Planner. *McMickle, Peter.* Summer 1989, 65–67.
Guidelines for Software Package Selection. *Clark, David M.* Spring 1987, 18–26.
How to Save Taxes When Purchasing Computers and Software. *Bernetich, William.* Summer 1989, 38–42.
How to Select a Corporate Tax Package. *Bhansali, Chandra.* Summer 1989, 18–20.
Internal Analysis and Reporting: Thoughts on Selecting New-Generation Financial Systems. *Arvai, Ernest S.* Spring 1987, 54–56.
Legislation and Regulation: Computer Software Contracts. *McGee, Robert.* Summer 1989, 59–62.
Micros in Accounting: Developing Standards for Microcomputer Acquisition and Use. *Anderson, Kevin and Bernard, Alan.* Summer 1985, 57–59.
Overview of the Millennium Accounting Software Package. *Halper, Stanley.* Spring 1989, 33–37.
Packaged Audit Software: What Can It Do for You? *Hoar, Thomas.* Summer 1987, 27–30.
Selecting and Evaluating Accounts Payable, Accounts Receivable, and General Ledger Software. *Campbell, Charles R.* Spring 1985, 47–54.

Spreadsheets

The ABCs of Spreadsheet Preparation. *Smith, L. Murphy.* Summer 1988, 15–19.
Analyzing Cost Behavior Through Simple Linear Regression: An Application of Lotus 1-2-3. *Collins, Don E.* Spring 1988, 33–41.
Better Hardware, Better Spreadsheet Software. *Herbach, Martin.* Winter 1988, 12–14.
Documenting End-User Developed Spreadsheet Applications. *Pierson, Joan.* Fall 1989, 4–8.
Great Software: @Base. *Strom, Bruce.* Winter 1990, 25–27.
Great Software: Troubleshooting Lotus Spreadsheets. *McMickle, Peter L.* Summer 1987, 69–71.
Micros in Accounting: Exploring Standards in Spreadsheet Software. *Anderson, Kevin and Bernard, Alan.* Spring 1987, 57–58.
Micros in Accounting: Spreading Mistakes. *Anderson, Kevin and Bernard, Alan.* Winter 1988, 42–45.
Micros in Accounting: Spreadsheet Packages—The Tools for Instant Answers. *Sundstrom, Thomas R.* Spring 1985, 65–72.
Multipurpose Financial Analysis Techniques from the Public Domain. *Cummings, C. William and Stettler, David M.* Winter 1989, 14–21.
Recent Spreadsheet Innovations: Expansion Paths from Lotus 1-2-3. *McLaughlin, Hugh S. and Sullivan, Timothy G.* Spring 1988, 8–17.
A Spreadsheet Approach to Time Management. *Smith, L. Murphy.* Spring 1989, 17–23.
Spreadsheet Tips: Computing Multiple Payment Financial Variables. *Jacobs, Vernon.* Fall 1989, 39–41.
Spreadsheet Tips: Designing Spreadsheets for Multiple Users. *Jacobs, Vernon K.* Fall 1988, 63–66.
Spreadsheet Tips: Getting the Most from Financial Calculations with Lotus 1-2-3. *Jacobs, Vernon.* Summer 1989, 54–58.
Spreadsheet Tips: How Much Is a Worksheet Worth? *Jacobs, Vernon K.* Winter 1989, 53–56.
Spreadsheet Tips: Loan Calculations with Lotus 1-2-3. *Jacobs, Vernon.* Winter 1990, 34–37.
Spreadsheet Tips: Tax Calculations and Other Lotus @VLOOKUP Tasks. *Jacobs, Vernon.* Spring 1989, 61–65.
Using a Spreadsheet to Enhance Bond Investment Decisions. *Chen, Richard.* Winter 1990, 15–18.

Staffing and Career Planning

Career Opportunities for Information Systems Auditors. *Helsm, Glenn L.* Fall 1986, 9–12.
Career Outlook for Acoountants. Fall 1987, 63–65.
EDP Auditing With a Small Staff. *Goldner, Gary.* Winter 1987, 36–42.
Profile of the Successful CISA Exam Candidate. *Helms, Glenn L.* Summer 1988, 43–48.
Telecommuting: Emphasizing Work, Not the Workplace. *Gordon, Gil E.* Fall 1986, 34–41.

Tax and Legislation Issues

Emerging Trends: Tax Research—Coming Soon on compact disc. *Banham, Richard L. and Spiceland, J. David.* Fall 1988, 67–69.
Examining the Software Ownership Issue. *Swartz, Herbert.* Winter 1989, 42–46.
Federal Taxation of Computer Software. *McGee, Robert W.* Summer 1986, 15–18.
Filling Government Statements Electronically. *Harber, Robert, Jr, and Hoffman, Michael J.R.* Summer 1986, 52–56.

How to Save Taxes When Purchasing Computers and Software. *Bernetich, William.* Summer 1989, 38–42.
How to Select a Corporate Tax Package. *Bhansali, Chandra.* Summer 1989, 18–20.
Legislation and Regulation: Computer Software Contracts. *McGee, Robert.* Summer 1989, 59–62.
Legislation and Regulation: Current Copyright Law—Its Ramifications and Effects. *McGee, Robert W.* Summer 1987, 62–63.
Legislation and Regulation: Developments in Contract Law. *McGee, Robert.* Fall 1989, 42–44.
Legislation and Regulation: Developments in Software Taxation. *McGee, Robert W.* Winter 1989, 57–59.
Legislation and Regulation: Recent Litigation: From Leases to Software Taxation, *McGee, Robert.* Winter 1990, 31–33.
Legislation and Regulation: Recent Litigation: From Software Contracts to Programmer's Rights. *McGee, Robert.* Spring 1989, 69–72.
Legislation and Regulation: Software Revenue Recognition. *McGee, Robert W.* Fall 1988, 54–56.
Legislation and Regulation: Tax Aspects of Leased Employees. *McGee, Robert W.* Summer 1988, 56–58.
Legislation and Regulation: When to Recognize Software Revenue. *McGee, Robert W.* Winter 1987, 60–62.
Legislation and Regulation: Who Is An Independent Contractor? *McGee, Robert W.* Winter 1988, 51–53.
Reducing the Relocation Tax to Micro Proportions. *Cook, Debra and Sherril, Robert.* Winter 1987, 13–19.
State Taxation of Computer Software. *McGee, Robert W.* Spring 1986, 51–56.
The Tax Treatment of Microcomputer Purchases. *Trebby, James P.* Spring 1986, 19–21.
The Tax Treatment of Microcomputer Purchases: An Update. *Trebby, James P.* Summer 1986, 57–58.

Technological Trends

Better Hardware, Better Spreadsheet Software. *Herbach, Martin.* Winter 1988, 12–14.
Computer Book Search: After the War, Just a Dessert. *McMickle, Peter L.* Winter 1986, 71–72.
Computer Book Search: How to Become a Computer Legend by Making Big Mistakes. *McMickle, Peter L.* Fall 1985, 71–72.
Emerging Technology and Information Systems Auditing. *Gallegos, Frederick and Bieber, Douglas.* Summer 1987, 47–56.
Emerging Trends: Data Base Reporting. *Spiceland, J. David.* Summer 1988, 62–65.
Emerging Trends: Optical Disk Backup Library Facilities for Microcomputers. *Halper, Stanley D.* Winter 1989, 51–52.
Emerging Trends: Presentation Processing. *Spiceland, J. David.* Winter 1988, 58–60.
Enhancing Corporate Communications with Voice Mail. *Gorodesky, Richard S.* Fall 1988, 19–23.
Great Software: Microsoft Opens Its Windows to the Next Generation of PC Operating Systems. *McMickle, Peter L.* Spring 1987, 62–65.
Improving Data Collection Through Bar Coding. *Tyson, Thomas.* Winter 1989, 10–13.
Micros in Accounting: It's Faster, but Do You Need One? *Anderson, Kevin and Bernard, Alan.* Fall 1987, 59–62.
On Technology: The Dark Side of the Output Candy Store. *Schlegel, Rob.* Summer 1985, 52–54.
On Technology: Electrical Gremlins. *Schlegel, Rob and Mir, Wes.* Spring 1989, 66–68.
On Technology: Ergonomics, Anyone? *Schlegel, Rob.* Winter 1986, 57–59.
On Technology: Fifth-Generation Decision Making. *Schlegel, Rob.* Spring 1985, 55–57.
On Technology: LANs—Today and Tomorrow. *Gitomer, Jerry.* Spring 1988, 56–59.
On Technology: The Technological Imperative. *Schlegel, Rob.* Summer 1986, 66–69.
On Technology: Using Technology for Strategic Intelligence. *Schlegel, Rob.* Summer 1988, 49–52.

Viruses

Computer Virus Prevention and Detection Planning. *Joseph, Gilbert.* Winter 1990, 4–8.
An Overview of Computer Viruses. *Toigo, Jon.* Summer 1989, 21–29.
EDP Auditing: Recognizing and Controlling Computer Viruses. *Perry, William.* Spring 1989, 54–56.